DOCKET NO.: JJPR-0032

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application of: Timothy Lovenberg, et al.

Application No.: 10/626,445

Filing Date: July 23, 2003

Confirmation No.: 1837

Group Art Unit: 1649

Examiner: Daniel E.Kolker For: DNAs Encoding Mammalian Histamine Receptor Of The H4 Subtype

DATE OF DEPOSIT: August 2, 2006

I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID, ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE COMMISSIONER FOR PATENTS, PO BOX 1440, ALEXANDRIA, VA 22313-1450.

TYPED NAME: Patrick J. Farley REGISTRATION NO.: 42,524

MS Amendment MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## REPLY TRANSMITTAL LETTER

	A Preliminary Amendment.				
⊴	A Reply Responsive to the Office Action Dated June 23, 2006.				
	A Reply Supplemental to the Paper filed .				
	A Substitute Specification (pages 1 - ) in clean form.				
	A substitute specification (pages 1 - ) with markings.				
	An Abstract is enclosed.				
	replacement sheets of drawings are enclosed comprising figures .				
	Request is hereby made to accept black and white photograph(s) in this case, as they are the only practicable medium for illustrating the claimed invention. One (1) set of black and white photographs comprising figure(s) is submitted herewith.				

DOCI	KET N	O.: JJPR-0032 PATENT				
	Petitio	on is hereby made to accept drawing(s)/photograph(s) in this case.				
		Three (3) sets of color drawing(s)/photograph(s) and black and white photocopy that accurately depicts to the extent possible, the subject matter shown in the color drawing(s)/photograph(s), are enclosed, comprising figures				
		An amendment to the first paragraph in that portion of the Brief Description of the Drawings is also enclosed herewith advising that the patent contains at least one drawing/photograph in color.				
	A Certified Copy of each of the following applications: is enclosed.					
	An Assignee Power of Attorney is enclosed.					
☐ Information Disclosure Statement.						
		Attached Form 1449.				
		A copy of each reference as listed on the attached Form PTO-1449 is enclosed herewith.				
	A Terminal Disclaimer is attached.					
	Appendices as follows:					
	Other					
$\boxtimes$	No Additional Fee is Due.					
	Applicant(s) has previously claimed small entity status under 37 CFR § 1.27.					
	Applicant(s) by its/their undersigned attorney, claims small entity status under 37 CFR § 1.27 as					

This application is no longer entitled to small entity status. It is requested that this be noted in the files of the U.S. Patent and Trademark Office.

				SMALI	ENTITY	NOT SMA	LL ENTITY
	REMAINING AFTER AMENDMENT	HIGHEST PAID FOR	EXTRA	RATE	FEE	RATE	FEE
TOTAL CLAIMS	11	(20 MINIMUM) 25	0	\$25 EACH	\$	\$50 EACH	\$0
INDEP. CLAIMS	3	(3 MINIMUM) 6	0	\$100 EACH	\$	\$200 EACH	\$0
FIRST PRESENTATION OF MULTIPLE DEPENDENT				\$180	\$	\$360	\$
ONE MONTH EXTENSION OF TIME				\$60	\$	\$120	\$
☐ TWO MONTH EXTENSION OF TIME				\$225	\$	\$450	\$
☐ THREE MONTH EXTENSION OF TIME				\$510	\$	\$1020	\$
☐ FOUR MONTH EXTENSION OF TIME			\$795	\$	\$1590	\$	
☐ FIVE MONTH EXTENSION OF TIME			\$1080	\$	\$2160	S	
LESS ANY EXTENSION FEE ALREADY PAID			minus	(\$ )	minus	(\$)	
☐ TERMINAL DISCLAIMER				\$65	s	\$130	s
☐ OTHER FEE OR SURCHARGE AS FOLLOWS:							
TOTAL FEE DUE				\$		\$0	

FOUR	MONTH EXTENSION OF TIME	\$795	\$		\$1590	\$	
FIVE M	ONTH EXTENSION OF TIME	\$1080	\$		\$2160	\$	
LESS A	NY EXTENSION FEE ALREADY PAID	minus	(\$	)	minus	(\$	)
TERMI	NAL DISCLAIMER	\$65	\$		\$130	s	
отнег	R FEE OR SURCHARGE AS FOLLOWS:						
	TOTAL FEE DUE		s			\$0	
	A check in the amount of \$ 00\] is attached. Please charge any deficiency or credit any overpayment to Deposit Account 23-3050.  □ Please charge Deposit Account No. 23-3050 in the amount of						

∑ The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account 23-3050. This sheet is provided in duplicate.

Date: August 2, 2006

Patrick J. Farley

Registration No. 42,524

Woodcock Washburn LLP One Liberty Place - 46th Floor Philadelphia PA 19103 Telephone: (215) 568-3100 Facsimile: (215) 568-3439

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TYPED NAME: Patrick J. Farley REGISTRATION NO.: 42,524

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## REPLY PURSUANT TO 37 CFR § 1.111

in resp	onse to the Official Action dated June 23, 2006, rec	consideration is respectfully		
requested in v	iew of the amendments and/or remarks as indicated	below:		
	${\bf Amendments} \ {\bf to} \ {\bf the} \ {\bf Specification} \ {\bf begin} \ {\bf on} \ {\bf page}$	of this paper.		
$\boxtimes$	Amendments to the Claims are reflected in the begins on page 2 of this paper.	listing of the claims which		
	Amendments to the Drawings begin on page an attached replacement sheet.	of this paper and include		
$\boxtimes$	Remarks begin on page 4 of this paper.			